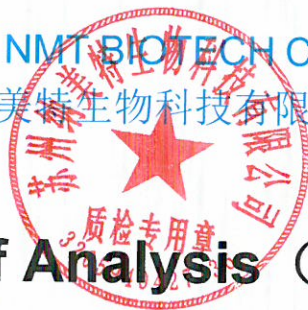


SUZHOU NMT BIOTECH CO.,LTD

苏州纳美特生物科技有限公司



## Certificate of Analysis (检测报告)

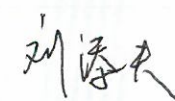
Product	Caffeic acid (咖啡酸)		
CAS No.	331-39-5	Manu. Date (生产日)	Jan. 03, 2024
Batch No. (批次)	NMT-KFS20240103	Expiry Date (到期日)	Jan. 02, 2026
Quantity (数量)	1000kg	Test Date (检测日)	Jan. 03, 2024
检验标准(Quality standard)	企业标准(Enterprise standard)		

TEST ITEM	SPECIFICATION	RESULTS
Appearance(性状)	Yellow crystalline powder 黄色结晶粉末	Corresponding (符合)
Identification (检测方法)	Retention time of HPLC	Corresponding (符合)
	Infrared absorption spectrum is consistent with standard infrared absorption spectrum 红外吸收光谱与标准品一致	Corresponding (符合)
Solubility(溶解性)	Soluble in ethanol, insoluble in water, clear solution 溶于乙醇, 不溶于水, 澄清溶液	Corresponding (符合)
Loss on drying (干燥失重)	$\leq 0.5\%$	0.22%
Residue on ignition (灼烧残渣)	$\leq 0.3\%$	0.11%
Heavy metals (重金属)	$\leq 10\text{ppm}$	Corresponding (符合)
Assay (含量)	$\geq 99.0\%$	99.45%

**Conclusion: Conform to the Enterprise Standards.**

Analyst: 

[Signature]

Supervisor: 

[Signature]